

RRRRRRRRRRRR	TTTTTTTTTTTTT	PPPPPPPPPPPPP	AAAAAAA	DDDDDDDDDDDD
RRRRRRRRRRRR	TTTTTTTTTTTTT	PPPPPPPPPPPPP	AAAAAAA	DDDDDDDDDDDD
RRRRRRRRRRRR	TTTTTTTTTTTTT	PPPPPPPPPPPPP	AAAAAAA	DDDDDDDDDDDD
RRR FRR	TTT	PPP PPP	AAA AAA	DDD DDD
RRR RRR	TTT	PPP PPP	AAA AAA	DDD DDD
RRR RRR	TTT	PPP PPP	AAA AAA	DDD DDD
RRR RRR	TTT	PPP PPP	AAA AAA	DDD DDD
RRR RRR	TTT	PPP PPP	AAA AAA	DDD DDD
RRR RRR	TTT	PPP PPP	AAA AAA	DDD DDD
RRR RRR	TTT	PPP PPP	AAA AAA	DDD DDD
RRRRRRRRRRRR	TTT	PPPPPPPPPPPPP	AAA AAA	DDD DDD
RRRRRRRRRRRR	TTT	PPPPPPPPPPPPP	AAA AAA	DDD DDD
RRRRRRRRRRRR	TTT	PPPPPPPPPPPPP	AAA AAA	DDD DDD
RRR RRR	TTT	PPP	AAAAAAAAAAAAAA	DDD DDD
RRR RRR	TTT	PPP	AAAAAAAAAAAAAA	DDD DDD
RRR RRR	TTT	PPP	AAAAAAAAAAAAAA	DDD DDD
RRR RRR	TTT	PPP	AAA AAA	DDD DDD
RRR RRR	TTT	PPP	AAA AAA	DDD DDD
RRR RRR	TTT	PPP	AAA AAA	DDD DDD
RRR RRR	TTT	PPP	AAA AAA	DDDDDDDDDDDD
RRR RRR	TTT	PPP	AAA AAA	DDDDDDDDDDDD
RRR RRR	TTT	PPP	AAA AAA	DDDDDDDDDDDD

```

RRRRRRRR RRRRRRRR    TTTTTTTTTT TTTTTTTTTT    PPPPPPPP PPPPPPPP    AAAAAAA AAAAAAA    DDDDDDDDD DDDDDDDDD    MM MM MM MM    AAAAAAA AAAAAAA    CCCCCCCC CCCCCCCC    SSSSSSSS SSSSSSSS
RRRRRRRR RRRRRRRR    TTTTTTTTTT TTTTTTTTTT    PP PP AA AA    AA AA DD DD    DD DD Mmmm Mmmm    AA AA CC CC    SS SS
RRRRRRRR RRRRRRRR    TTTTTTTTTT TTTTTTTTTT    PP PP AA AA    AA AA DD DD    DD DD MM MM    AA AA CC CC    SS SS
RRRRRRRR RRRRRRRR    TTTTTTTTTT TTTTTTTTTT    PP PP AA AA    AA AA DD DD    DD DD MM MM    AA AA CC CC    SS SS
RRRRRRRR RRRRRRRR    TTTTTTTTTT TTTTTTTTTT    PP PP AA AA    AA AA DD DD    DD DD MM MM    AA AA CC CC    SS SS
RRRRRRRR RRRRRRRR    TTTTTTTTTT TTTTTTTTTT    PPPPPPPP PPPPPPPP    AA AA DD DD    DD DD MM MM    AA AA CC CC    SSSSSS
RRRRRRRR RRRRRRRR    TTTTTTTTTT TTTTTTTTTT    PPPPPPPP PPPPPPPP    AA AA DD DD    DD DD MM MM    AA AA CC CC    SSSSSS
RRRRRRRR RRRRRRRR    TTTTTTTTTT TTTTTTTTTT    PP PP AAAAAAAA    AAAAAAAA DD DD    DD DD MM MM    MM MM AAAAAAAA CC CC    SS SS
RRRRRRRR RRRRRRRR    TTTTTTTTTT TTTTTTTTTT    PP PP AAAAAAAA    AAAAAAAA DD DD    DD DD MM MM    MM MM AAAAAAAA CC CC    SS SS
RRRRRRRR RRRRRRRR    TTTTTTTTTT TTTTTTTTTT    PP PP AA AA    AA AA DD DD    DD DD MM MM    MM MM AA AA CC CC    SS SS
RRRRRRRR RRRRRRRR    TTTTTTTTTT TTTTTTTTTT    PP PP AA AA    AA AA DD DD    DD DD MM MM    MM MM AA AA CC CC    SS SS
RRRRRRRR RRRRRRRR    TTTTTTTTTT TTTTTTTTTT    PP PP AA AA    AA AA DDDDDDDDD DDDDDDDDD    MM MM MM MM    AA AA AA AA CCCCCCCC CCCCCCCC    SSSSSSSS
RRRRRRRR RRRRRRRR    TTTTTTTTTT TTTTTTTTTT    PP PP AA AA    AA AA DDDDDDDDD DDDDDDDDD    MM MM MM MM    AA AA AA AA CCCCCCCC CCCCCCCC    SSSSSSSS

```

.TITLE RTPADMACS - Macros for RTPAD and associated modules  
.IDENT 'V04-000'

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FACILITY: REMOTE TERMINAL SUPPORT

ABSTRACT:

Macro definitions for RTPAD.

ENVIRONMENT: VMS - USER MODE

AUTHOR: Jake VanNoy

MODIFIED BY:

V03-003 JLV0363 Jake VanNoy 11-JUL-1984  
Add code to QUIT to trap PC where QUIT occurred.

V03-002 JLV0286 Jake VanNoy 28-JUL-1983  
Add MINOR\_ERROR for minor protocol errors.

V03-001 JLV0263 Jake VanNoy 26-MAY-1983  
Add \$DEBUGDEF for temporary use in debugging.

\*\*  
macro \$DEBUGDEF  
no debug  
debug = 1 ; \*\*\* this macro is for debug use only  
endm

```
.MACRO ONERROR ACTION,?L
BLBS R0,L
ACTION
L:
.ENDM ONERROR

:
.MACRO QUIT STATUS=R0
MOVL STATUS,RETSTATUS
$SETAST_S ENBFLG = #0
BSBW RECORD QUIT ; save PC on STACK
INC B WAKEFLAG
$WAKE_S
RET
.ENDM QUIT

:
.MACRO IF_NO_QUOTA ACTION,?L
CMPW R0,#$5$$_EXQUOTA
BNEQ L
ACTION
L:
.ENDM IF_NO_QUOTA
```

```
;;
; CTDRIVER macros

.MACRO MINOR_ERROR
    INCW    UCBSW_ERRCNT(R5)      ; increment error count
.ENDM MINOR_ERROR

.END
```

0332 AH-BT13A-SE  
VAX/VMS V4.0

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